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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/757,426	01/15/2004	Takashi Horikawa	8005-1014	3365
466 YOUNG & TH	7590 07/23/2007 IOMPSON	•	EXAM	INER
745 SOUTH 23RD STREET			CRAIG, DWIN M	
2ND FLOOR ARLINGTON,	, VA 22202		ART UNIT PAPER NUMBER	
	•		2123	,
			MAIL DATE	DELIVERY MODE
		•	07/23/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	6					
p==,		Application No.	Applicant(s)			
1	Advisory Action	10/757,426	HORIKAWA, TAKASHI			
	Before the Filing of an Appeal Brief	Examiner	Art Unit			
		Dwin M. Craig	2123			
	The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	lress		
ГНЕ	REPLY FILED 22 June 2007 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.			
1. 🛚	The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:	wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in (	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)		
a)	$\square$ The period for reply expires $\underline{4}$ months from the mailing date					
b)	b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. I no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.					
	Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).				
nave under set fo may i	asions of time may be obtained under 37 CFR 1.136(a). The date been filed is the date for purposes of determining the period of exergiver 37 CFR 1.17(a) is calculated from: (1) the expiration date of the surth in (b) above, if checked. Any reply received by the Office later reduce any earned patent term adjustment. See 37 CFR 1.704(b) ICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as		
	The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed NDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	hs of the date of ne appeal. Since		
3. [	The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);					
	(c) They are not deemed to place the application in be appeal; and/or		educing or simplifying	the issues for		
	(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.			
ı ۲	The amendments are not in compliance with 37 CFR 1.11		moliant Amendment	(PTOL-324)		
5.	·		, in plicate / into italition			
3.			timely filed amendme	ent canceling the		
7. 🗀	For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ill be entered and an o	explanation of		
	Claim(s) allowed: Claim(s) objected to:	·				
A C C	Claim(s) rejected: Claim(s) withdrawn from consideration:					
	<ul> <li>IDAVIT OR OTHER EVIDENCE</li> <li>The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).</li> </ul>					
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).		
REC	☐ The affidavit or other evidence is entered. An explanation					
	∑ The request for reconsideration has been considered by See Continuation Sheet.		n condition for allowa	nce because:		
49 F	Thota the attached Information Disclosure Statement(s)	(PTO/SR/08) Paper Mo(e)	_ /	/ /		

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

13. Other: \_\_\_\_.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).

PAUL RODRIGUEZ SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

Continuation of 11, does NOT place the application in condition for allowance because: Applicants remarks submitted with the 6/22/2007 responses have been fully considered. The Examiner respectfully traverses Applicants' arguments, Applicants' have argued that the current claim language is statutory because the Tangible requirement does not necessarily mean that a claim must either be tied to a particular machine or apparatus or must change articles or materials to a different state or thing. A claim in view of the specification must make clear how the proposed invention would be made or used by an artisan of ordinary skill and further the claimed invention or process must have real-world application, not just be a theoretical idea, or collecttion of theoretical ideas see Rubbertip-Pencil Co. v. Howard, 87 U.S. (20 Wall.) 498, 507 (1874) ("idea of itself is not patentable, but a new device by which it may be practically useful is") Taking claim 1 as an example, while Applicants' are claiming a mechanism it is unclear from the specification or the claims what that mechanism is. further the specification makes mention of software components which could be interpreted to mean that the components of the claimed mechanism are software listings or computer programs which are non-statutory as well. The current claim language is unclear and the specification fails to provide clarity as to the components and nature of the claimed mechanism, as such the current claims are not directed towards a statutory invention and appear to be a collection of abstract ideas. Applicants' further argued that presentation of a system performance prediction is a very valuable real-world tool. The specification and the claim language is silent regarding the presentation of the system performance prediction. For example in figure 6 item 26 is labeled Performance Analysis Means with an arrow pointing to an empty box, there is no label on this box or description in the specification as to what this box does, therefore there is no presentation of the performance result and thus no real-world usefulness. Performance prediction is useful, however, if there is no presentation of this information into the real-world then the performance prediction is not tangible and therefore there is not a useful concrete and tangible result as required by the 35 U.S.C. 101.